PATENT

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

- 1. (Previously Presented) A telephone, wherein:
- (a) the telephone includes a dialer, a touch-screen for receiving graphical information applied through a stylus, and
 - (b) the dialer is constructed to:
- (1) convert the graphical information from the touch screen into a dial signal.
 - 2. (Canceled)
- 3. (Previously Presented) The telephone of claim 1 further comprising: a graphic-to-character converter for converting the graphical information into characters, wherein the dialer is constructed to:
- (A) receive a sequence of characters from the graphic-tocharacter converter; and
 - (B) convert each character to a dial signal.
- 4. (Previously Presented) The telephone of claim 3, further including means for, if one of the characters is an alpha character:
 - (e) converting the alpha character into an associated numeric character; and
 - (f) converting the numeric character into the dial signal.
- 5. (Previously Presented) The telephone of claim 3, further including means for, if the character is an alpha character, converting the alpha character into a dial signal associated with a numeric character which is associated with the alpha character.
- 6. (Previously Presented) The telephone of claim 3, further including means for, if the character is a pause character, converting the pause character into a pause dial signal.

PATENT

- 7. (Currently Amended) A method for dialing a telephone, wherein:
- (a) the method includes a sequence of steps of producing a dial signal; and
- (b) the the sequence of steps of producing a dial signal includes the steps of:
 - (1) entering graphical information;
- (2) converting the graphical information to the dial signal,
 wherein the step of entering graphical information includes the
 step of applying a stylus to a touch-screen.
 - 8. (Canceled)
- 9. (Previously Presented) The method of claim 7, wherein the step of converting the graphical information to the dial signal includes the steps of:
 - (g) converting the graphical information into a character; and
 - (h) converting the character into the dial signal.
- 10. (Previously Presented) The method of claim 9, further including the steps of, if the character is an alpha character:
 - (i) converting the alpha character into an associated numeric character; and
 - (j) converting, the numeric character into the dial signal.
- 11. (Previously Presented) The method of claim 9, further including the step of, if the character is an alpha character, converting the alpha character into a dial signal associated with a numeric character which is associated with the alpha character.
- 12. (Previously Presented) The method of claim9, further including the step of, if the character is a pause character, converting the pause character into a pause dial signal.
 - 13. (New) A method of dialing a telephone, the method comprising: receiving a graphical entry on a touch screen; and converting the graphical entry to a dial signal.

PATENT

- 14. (New) The method of claim 13, wherein receiving the graphical entry comprises receiving graphical entry of an alphanumeric character drawn on the touch screen.
- 15. (New) The method of claim 13, further comprising:
 storing a predetermined number of graphical entries;
 receiving a dial command; and
 wherein converting the graphical entry comprises converting each of the
 predetermined number of graphical entries to a corresponding dial signal.
- 16. (New) The method of claim 13, further comprising:
 receiving a graphical entry on the touch screen corresponding to a predetermined
 pause character; and
 pausing conversion of graphical entries to dial signals.
- 17. (New) The method of claim 13, wherein converting the graphical entry to the dial signal comprises converting a graphical entry of a numeric character to a corresponding numeric dial signal.
- 18. (New) The method of claim 13, wherein converting the graphical entry to the dial signal comprises converting a graphical entry of an alpha character to a corresponding dial signal.
- 19. (New) The method of claim 13, wherein converting the graphical entry to the dial signal comprises:

converting a graphical entry of an alpha character to a corresponding numeric character; and

converting the numeric character to a corresponding numeric dial signal.

20. (New) A telephone comprising:a touch screen configured to receive a graphic entry;

PATENT

- a graphic to character converter configured to convert the graphic entry to a character, and
 - a dialer configured to produce a dial signal based on the character.
- 21. (New) The telephone of claim 20, wherein the touch screen is configured to receive the graphic entry drawn on the touch screen using a stylus.